

INDUSTRIAL COMPONENT DATA

**RASP5-4404A31-412R100S1 198787 Y7-198787 EATON
ELECTRIC RASP5-4404A31-412R100S1**

Brand: EATON - MOELLER | Manufacturer Part Number: RASP5-4404A31-412R100S1



Manufacturer	EATON - MOELLER
MPN / Reference	RASP5-4404A31-412R100S1
Catalog number	Y7-198787
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
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Product Overview

RASP5-4404A31-412R100S1

Eaton Moeller® series Rapid Link - Speed controllers, 4.3 A, 1.5 kW, Sensor input 4, 400/480 V AC, AS-Interface®, S-7.4 for 31 modules, HAN Q4/2, with manual override switch, with braking resistance

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > Rapid Link Starters
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Additional Product Information

General specifications

Product Name Eaton Moeller® series Rapid Link Speed controller Catalog Number 198787 Model Code RASP5-4404A31-412R100S1 EAN 4015081968459 Product Length/Depth 157 mm Product Height 270 mm Product Width 220 mm Product Weight 3.59 kg Certifications CE
UL 61800-5-1
RoHS
UL approval
IEC/EN 61800-5-1 Catalog Notes Features & Functions
Features Parameterization: drivesConnect mobile (App)
Parameterization: Fieldbus
Parameterization: drivesConnect
Diagnostics and reset on device and via AS-Interface
Parameterization: Keypad Fitted with: Key switch position HAND

Internal DC link
PTC thermistor monitoring
Manual override switch
PC connection
IGBT inverter
Selector switch (Positions: REV - OFF - FWD)
Control unit
Key switch position AUTO
Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation
Braking resistance
Breaking resistance
Key switch position OFF/RESET
Thermo-click with safe isolation Functions 4-quadrant operation possible
Brake chopper with braking resistance for dynamic braking
3 fixed speeds
For actuation of motors with mechanical brake
1 potentiometer speed General
Degree of protection NEMA 12
IP65 Electromagnetic compatibility 1st and 2nd environments (according to EN 61800-3) Overvoltage category III Product category Speed controller Protocol ASI
AS-Interface profile cable: S-7.4 for 31 modules Radio interference class C2, C3: depending on the motor cable length, the connected load, and ambient condition...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / RASP5-4404A31-412R100S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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